

**Matrix Spike/Matrix Spike Duplicate Summary**

**SW-846**

**SDG No.:** Q2425

**Client:** Kleinfelder

**Analytical Method:** SW8270E

| Parameter              | Spike              | Sample<br>Result         | Result           | Units | Rec | Rec<br>Qual | RPD | RPD<br>Qual      | Low               | Limits<br>High | RPD |
|------------------------|--------------------|--------------------------|------------------|-------|-----|-------------|-----|------------------|-------------------|----------------|-----|
| <b>Lab Sample ID:</b>  | <b>Q2416-01MSD</b> | <b>Client Sample ID:</b> | <b>MH-G/HMSD</b> |       |     |             |     | <b>DataFile:</b> | <b>BF142873.D</b> |                |     |
| Naphthalene            | 1100               | 0                        | 960              | ug/Kg | 87  |             | 2   |                  | 51                | 121            | 20  |
| Fluorene               | 1100               | 0                        | 960              | ug/Kg | 87  |             | 1   |                  | 53                | 118            | 20  |
| Phenanthrene           | 1100               | 0                        | 970              | ug/Kg | 88  |             | 2   |                  | 52                | 128            | 20  |
| Anthracene             | 1100               | 0                        | 970              | ug/Kg | 88  |             | 2   |                  | 62                | 124            | 20  |
| Pyrene                 | 1100               | 0                        | 890              | ug/Kg | 81  |             | 1   |                  | 37                | 122            | 20  |
| Benzo(a)anthracene     | 1100               | 0                        | 970              | ug/Kg | 88  |             | 1   |                  | 53                | 119            | 20  |
| Chrysene               | 1100               | 0                        | 970              | ug/Kg | 88  |             | 3   |                  | 57                | 121            | 20  |
| Benzo(b)fluoranthene   | 1100               | 0                        | 1100             | ug/Kg | 100 |             | 9   |                  | 52                | 117            | 20  |
| Benzo(a)pyrene         | 1100               | 0                        | 1000             | ug/Kg | 91  |             | 2   |                  | 70                | 142            | 20  |
| Indeno(1,2,3-cd)pyrene | 1100               | 0                        | 730              | ug/Kg | 66  |             | 10  |                  | 40                | 129            | 20  |
| Benzo(g,h,i)perylene   | 1100               | 0                        | 660              | ug/Kg | 60  |             | 11  |                  | 24                | 125            | 20  |